

The Commonwealth of Massachusetts



ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASS.: GRAFTON STATE HOSPITAL

FOR THE

YEAR ENDING NOVEMBER 30, 1930

DEPARTMENT OF MENTAL DISEASES



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GARDNER STATE COLONY
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NOV 25 1931

GRAFTON STATE HOSPITAL

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TRUSTEES' REPORT

To His Excellency the Governor and the Honorable Council:

The Trustees of the Grafton State Hospital herewith submit the fifty-third annual report with that of the Superintendent appended.

The general health of the patients was very good. Conscientious and efficient care is given the patients and this is proven by the few accidents recorded when one considers the overcrowding of more than thirty per cent. Also with a large number of elderly patients the death rate has continued very low. This good record we feel is due to the constant diligent attention of our medical staff and nurses. The opening of the Physiotherapy Department has added to the facilities of treating patients. The Worcester District Medical Society held one of its largest meetings here on March 12, in cooperation with the Worcester City Health Department.

We have been fortunate in securing an appropriation for a Chapel and Recreation Building which was practically completed during the year. This fills a long felt need and will allow a larger number of patients to enjoy entertainments. Heretofore, many patients were denied this pleasure because of limited hall space on our wards not to mention the danger of crowding so many people together.

The Superintendent, Dr. Harlan L. Paine, gave several talks on Mental Health during the year, and another physician on the Staff spoke several times on Mental Hygiene thereby bringing before the public the work that is being done by hospitals of this kind.

Appropriate entertainments were held on all holidays in addition to weekly moving pictures and dances; also baseball games during the summer.

Practically every ward is now equipped with a radio; there are also several victrolas. The electrola is still functioning and continues to broadcast music through the entire Pines group.

The Hospital has completed carrying out the instructions made during the survey for fire protection several years ago, and is now, we believe, very well protected and equipped for fighting fires. This is a matter that is uppermost in the mind of the Superintendent and any improvement suggested is thoroughly considered by him.

The farm has continued to show very good results — this year increasing its profits over \$20,000. A new horse barn is started and will be soon completed. Our accredited herd certificate has again been extended this being the sixth consecutive year. Many female patients under the supervision of Occupational Therapy Aides were occupied picking berries, beans, onions, etc.

The grounds have been greatly improved; cement walks made and road building continued, and many trees and shrubs set out so that one would hardly recognize

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the place of a few years ago.

Electric refrigerating systems have been installed in the dairy and one of our kitchens which will prove more economical.

Every ward was in fine condition at the end of the year and very attractive with draperies and furniture and woodwork painted in bright colors. The dining rooms have also been very prettily decorated by our Occupational Therapy workers.

The sun porch on Elms A-2 has been very beneficial to the male patients there; another tunnel has been constructed connecting Elms C and B. The new sedation suite completed in Pines D is very attractive as well as facilitating hydro treatment.

Too much cannot be said in commendation of our capable Superintendent to whom much credit is due for the well organized and modern equipped hospital of today of which we are proud. His untiring efforts and devotion to his work is fully recognized and appreciated by each member of the Board.

We wish also to thank the members of the Hospital Staff who have assisted him, and to each and every one who have contributed their share in helping to make the operation of the Grafton State Hospital successful, we are very grateful.

FRANK B. HALL, *Chairman*

MARGARET A. CASHMAN, *Secretary*

ERNEST L. ANDERSON

DR. ENOS H. BIGELOW

WINSLOW P. BURHOE

FLORA M. CANGIANO

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SUPERINTENDENT'S REPORT

To the Trustees of the Grafton State Hospital:

The fifty-third annual report of the Superintendent, covering the operations of the hospital for the fiscal year ending November 30, 1930, is respectfully submitted.

MOVEMENT OF THE POPULATION

The hospital year began October 1, 1929, with 1,537 patients in the hospital, 13 on visit, 1 on escape, and 11 in family care, a total of 1,562.

The year ended September 30, 1930, with 1,564 patients in the hospital, 31 on visit, 4 on escape, 7 in family care, a total of 1,606.

Admissions for the year number 130 — 67 male and 63 female.

Admissions for the first time to this or any hospital numbered 36.

All of these figures are an increase over the year 1929.

During the year 13 patients were admitted on temporary care papers, of which 2 were discharged as not insane (1 after September 30); and the other 11 regularly committed.

The daily average population was 1,542 patients. The whole number treated during the year was 1,692. With a population of 1,564 in the institution on the last day of our statistical year we were 35.76% overcrowded.

There were 86 dismissed during the year, 39 men and 47 women. One patient was discharged as recovered; 10 as improved; 4 as unimproved; 1 as without psychosis (temporary care case); 11 by transfer to other institutions; 59 by death. Our death rate continues to be very low, this year being 3.48% of the number of patients treated.

On December 26, 1929, 36 male patients were sent to the new Metropolitan State Hospital on a status of visit. During the year 17 of that number were returned here, and the remaining 19 were discharged by transfer to that institution upon the official opening on October 29, 1930. In addition to this, 79 male patients were transferred there on November 7, 1930. This has relieved the congestion on our male wards but our female wards are seriously overcrowded, being 47% overcrowded on November 30, the last day of our fiscal year. This is a problem that must be given consideration.

Fifteen male and 23 female patients were received by transfer from Westborough State Hospital on July 30, 1930, and 16 male patients from Foxborough State Hospital on October 30, 1930.

MEDICAL CARE DEPARTMENT

Dr. Lloyd E. Watts who was appointed Assistant Physician on December 18, 1929, resigned on January 8, 1930, to return to finish an incomplete internship.

Dr. Harry L. Freedman was appointed Assistant Physician March 31 and resigned September 15. Dr. Freedman devoted most of his time doing research work into the origin of epilepsy.

William B. Clapp, of the University of Vermont, and Benjamin Cohen, of Tufts College Medical School, served as internes during the summer and gave us efficient service. The interest taken in their work is shown by the article written on "Phenol Test for Urinary Albumin" from a study of our laboratory cases. This article has been accepted for publication in the New England Journal of Medicine and will appear very shortly.

Drs. Johnson and Wellington were allowed to attend the course in Child Guidance Clinics at the Boston Psychopathic Hospital on April 16, 17 and 18.

Dr. Wellington attended the School Clinic course at the W. E. Fernald State School the week of May 12. Also during the week of June 12, she attended the course at the same institution on "Diagnosis of Mental Defectives".

On April 15, Miss Florence D. Boyden was appointed physiotherapist to operate our new Physiotherapy Department in the basement of Pines B.

Dr. Wright, State hydrotherapist, spent the summer here giving instructions to our nurses, and supervised the preparations for the opening of our new Hydrotherapy Department which with its tiled walls is very attractive and serviceable.

On March 9, a clinic was held for nine undergraduate nurses from the Rutland State Sanatorium.

All female patients and nurses in the Pines group totaling 443 were given the Dick test last May.

The Superintendent, Dr. Paine, was appointed a member of the Massachusetts State Committee of the American Eugenics Society on September 18.

The Worcester District Medical Society held a meeting here on March 12 in cooperation with the Worcester City Health Department. This was the largest meeting ever held by this Society having an attendance of 270 people.

Thirty-nine books were added to our Medical Library during the year.

A complete physical examination and urinalysis was made on every patient during the summer.

As in the past we have no record of restraint being used.

The average number of patients productively occupied is 804 or 53¼% of the average number of patients in the institution during the year.

ENTERTAINMENTS

Christmas was appropriately observed by the celebration of Holy Mass, singing of Christmas Carols on every ward and kitchen by a group of employees, the serving of a turkey dinner with all the fixin's, and the distribution of hospital gifts from a large elaborately decorated tree on Pines C-1. Every night during Christmastide various entertainments were held, one special vaudeville being made possible by the many contributions to the General Fund.

The donations to the General Fund were very generous and brought much cheer to our patients throughout the year by the purchase of magazines, candy, tobacco, bus rides, etc. To the many contributors to this Fund, I am very grateful and take this opportunity to express my appreciation of their cooperation.

Dances and moving picture shows have been held weekly; tea parties for the patients employed in the laundry and sewing room were held monthly which were made possible through the profits of the Canteen; moving picture shows were also given on wards where the patients were unable to go to the regular weekly shows, many of whom had never seen one.

The members of St. Mary's Church of North Grafton presented two very good entertainments during the year for which I extend my sincere thanks. I also wish to thank the members of the Congregational Church of Grafton for an evening's entertainment. The Westborough Band has been very generous in the giving of Concerts having given several during the year.

The Auxiliaries of the American Legion of the various surrounding towns made frequent visits to the hospital furnishing entertainment and delicacies to our ex-service men. Their interest is much appreciated.

July 4th was well spent in enjoying a ball game between this and the Westborough

State Hospital in the morning, and a picnic in the afternoon with prizes for winners in sport contests and music by the Westborough Band.

Four radios were purchased and installed on the wards with extension loud speakers. Practically every ward is now equipped with a radio as well as a victrola having purchased a few more during the year.

A new piano was also purchased for Pines C-1 dayhall where our entertainments are usually held.

Employees' dances were also held during the year.

Ball games were held biweekly to the great satisfaction of a large number of patients.

Many new books have been added to our Library and a large number of new subscriptions to our regular consignment of magazines.

FIRE PROTECTION

To complete recommendations made in the survey for fire protection at this institution, a Firetox extinguishing system was installed in the Carpenter Shop and new fire escapes on the Willows Farmhouse, Maples B cottage and Power House.

Having purchased a new truck, the old Reo 1½ ton truck was converted into a fire truck very much resembling an expensive American LaFrance fire truck and furnished with modern fire fighting equipment.

The wooden walls and ceiling of the garage were lined with sheetrock and window trim was placed there and painted to make the building as fireproof as possible.

A Field Day was held on June 7 for the Grafton Fire Department with guests from the Westborough and Shrewsbury Fire Departments, to instruct them in the facilities for fire protection in this institution and give locations of hydrants, buildings, etc., which should be of great assistance to both the Fire Department and the institution should they be needed at any time.

FARM AND GROUNDS

Money was appropriated this year for a new Horse Barn which was badly needed. Work was done by outside labor and at the end of the year was near completion. This building was placed near our cow barn and dairy and is of the same construction so that we now have a fine group of modern farm buildings.

Our average yearly milk yield per cow increased 374 pounds this year; the total production of milk being 817,690.4 pounds. The total egg production is 7,373¾ dozens and 62,374 pounds of pork were produced.

Our accredited herd certificate has been extended for another year, our herd having successfully passed the tuberculin test for the sixth time.

A large group of female patients were kept outdoors by means of occupying them in picking strawberries, beans, onions, etc., under the supervision of Occupational Therapy Aides.

The annual report of farm operations shows a profit of \$46,675.27, an increase of \$20,433.59 over the previous year.

Much work has been done to enhance the appearance of the grounds and we have continued our road building, greater part of which has been done by male and female patients under supervision. A concrete road from the Elms road to the farm group was completed during the summer which will eliminate considerable traffic of the hospital vehicles and pedestrians on the main highway which has always been a source of worry to your superintendent because of the heavy traffic on this road.

A group of female patients have worked excavating a new road in front of the Pines group.

Permanent settees made of concrete have been installed in the vicinity of Pines C. The posts for these were made by patients at the Oaks during the winter months.

Five hundred shrubs were purchased and placed in our nursery and two hundred poplar trees were also purchased. One hundred of these were placed with evergreens near the Auditorium on the side of the railroad to deaden the sound from the railroad in the Auditorium, and the balance placed in the nursery.

A large amount of filling was made about the Willows buildings especially between C and D and Willows B and the Service building.

A cement walk from the main highway to Elms Cottage and from Officers' Cottage to the farm group in front of Maples A and B was laid during the summer measuring one thousand feet in length. After this was done the old road there was dug up and gravel removed and replaced with loam.

NEW CONSTRUCTION

The tunnel between Elms C and B which was started last year was completed and put in use in December.

A canning plant was constructed during the year and put in operation in September. This has already proven a valuable addition to the economical conservation of food.

A sedation suite in the basement of Pines D has been completed and equipped with modern apparatus. This suite has been made of Nile green and black tile doing away with the barrenness of white walls, and is soft and restful to the eyes.

The sun porch on Elms A-2 which was practically completed at the end of our last fiscal year was finished and opened in February. This has been very beneficial to the many patients who must necessarily be kept indoors.

A fireproof transformer room was built in the Power House to take the large transformers installed to replace the large number of small ones that were housed in the building.

Patients and farmhands dug the holes for the posts to be erected on the hospital land to carry electrical wires to furnish us with electricity from the New England Power Company. We began purchasing electricity on October 18.

A large concrete pump pit in the vicinity of the power house was constructed. This is a project that has taken several years to accomplish and will make it possible to send all our sewerage to our large sewer beds.

A Copeland electric refrigerating system was installed in the dairy and a York system at the Elms Service building. Much new construction was required by our mechanics to complete these installations, which will do away with the expense of delivering ice to these two units.

Work has been started on a Physiotherapy Department and Occupational Therapy rooms in the basement of Elms C.

The erection of a sun porch between Pines C and D was started during the year and will fill a long felt need. The first floor was practically completed at the end of the year. It was necessary to stop work because of lack of funds, and additional money has been requested in our budget for 1931 to complete this project.

It was found necessary to install reinforcing columns and channel irons in the kitchen of the Administration building to strengthen the cracked concrete beam.

We have continued to renovate our wards and other buildings and the end of the year finds them all in splendid condition.

CONCLUSION -

In concluding this report it is a great pleasure to assure your Board that your advice, support and encouragement at all times is thoroughly and profoundly appreciated.

My sincere thanks are extended to the Commissioner, Dr. Kline, for his help and consideration. To the hospital personnel, particularly the heads of the various departments, I deeply acknowledge their loyal service in cooperating with me in caring for the many people entrusted to our care.

Respectfully submitted,
HARLAN L. PAINE, M.D., *Superintendent.*

REPORT OF SCHOOL CLINIC

To the Superintendent of the Grafton State Hospital:

The clinical work was greatly expanded the past year as we were able to establish a new classification which would deal with children who had been examined for the retarded classes and were found to be of average intelligence but presented some educational and behavior problem which prevented their doing satisfactory

work. These clinics were called Adjustment Clinics. There was a great demand for this work and as the Psychiatrist worked only on a three-day-a-week basis we were not able to do all that was requested of us.

Adjustment Clinics were held as follows:

November, 1929 to June, 1930		
Leominster	1st Monday	27 cases
Belmont	2nd Monday	20 cases
Groton	3rd Monday	23 cases
Natick	4th Monday	27 cases

January, 1930 to June, 1930		
Lexington	2nd Tuesday	15 cases

There were requests from Belmont and Leominster for two days a week through the school year. It has not been possible to give so much time; but from September 1930, to the end of the year we have given two days a month.

At the request of the Superintendent of Schools of Lancaster a survey was made of the entire first two grades both from a psychological and school achievement view point. This was so satisfactory that the second grade of the town of Stow has been surveyed in November 1930. This gives a complete list of children with low I. Q.'s who will be referred to Special Class in course of time.

The School Clinics were held in:

Belmond	10 cases	Maynard	10 cases
Concord	42 cases	Northbridge	17 cases
Leominster	26 cases	Lancaster	26 cases
Lexington	23 cases	Hudson	8 cases
Natick	16 cases	Stow	42 cases
Total 220 cases			

We have added a Psychometrist who is able to do not only the mental testing but supervises the history taking by the regular authorities and has taken a great deal of detail work from the Psychiatrist.

We have added to our list the past year the towns of Bolton, Carlisle, Harvard and Littleton. This was done in order that all of one School Union should be assigned to this Hospital.

Dr. Wellington also gave ten lectures before various Parent-Teacher Associations, or the like, including one paper before the Superintendent of Schools of Worcester County and one before the Leominster Rotary Club.

We were unable to accomplish all the work that was called for owing to lack of time.

Respectfully submitted,

ANNA C. WELLINGTON, M.D., *Psychiatrist.*

FINANCIAL REPORT

To the Department of Mental Diseases

I respectfully submit the following report of the finances of this institution for the fiscal year ending November 30, 1930.

CASH ACCOUNT		
Receipts		
Income		
Board of Patients	25,028.29	
Personal Services:		\$25,028.29
Reimbursement from Board of Retirement	244.57	
Sales:		
Food	\$2,676.87	
Clothing and materials	73.37	
Furnishings and household supplies	8.95	
Medical and general care	14.70	
Heat, light and power	4.00	
Farm:		
Hides	103.74	
Milk	124.45	
Grain bags	12.00	
Garage, stable and grounds	2.97	
Repairs, ordinary	116.18	
Total sales		\$3,137.23

Miscellaneous:

Interest on bank balances	\$483.16	
Rent	1,188.37	
		\$1,671.53
Total income		\$30,081.62
MAINTENANCE		
Balance from previous year, brought forward		\$19,342.89
Appropriations, current year		598,800.00
Total		\$618,142.89
Expenses (as analyzed below)		596,338.14
Balance reverting to Treasury of Commonwealth		\$21,804.75
Analysis of Expenses		
Personal services		\$294,958.35
Religious instruction		1,476.00
Travel, transportation and office expenses		4,439.35
Food		96,042.55
Clothing and materials		20,936.73
Furnishings and household supplies		27,692.15
Medical and general care		18,242.55
Heat, light and power		53,217.58
Farm		31,748.29
Garage, stable and grounds		7,467.94
Repairs ordinary		19,075.77
Repairs and renewals		21,040.88
Total expenses for Maintenance		\$595,338.14
SPECIAL APPROPRIATIONS		
Balance December 1, 1929		\$24,020.40
Appropriations for current year		94,300.00
Total		\$118,320.40
Expended during the year (see statement below)	\$57,051.71	
Reverting to Treasury of Commonwealth	16.52	
		\$57,068.23
Balance November 30, 1930, carried to next year		\$61,252.17

OBJECT	Act	Whole Amount	Expended during Fiscal Year	Total Expended to Date	Balance at End of Year
Water Supply	1917	\$105,000.00	\$440.66	\$105,000.00	—
Remodeling certain buildings	1927	7,000.00	101.23	6,983.48	16.52*
Addition sewer beds	1928				
	1930	13,800.00	5,040.19	11,107.88	2,692.12
Sedation Suite — Pines	1928	6,800.00	3,698.16	6,612.00	188.00
Power equipment	1929				
	1930	7,200.00	1,089.97	1,089.97	6,110.03
Sun Porch Pines D	1929	10,000.00	5,605.47	5,605.47	4,394.53
Purchase of land	1929	5,700.00		5,356.48	343.52
Chapel and Recreation building	1930	80,000.00	35,740.49	35,740.49	44,259.51
Horse barn	1930	8,000.00	5,300.54	5,300.54	2,699.46
Purchase of land	1930	600.00	35.00	35.00	565.00
		\$244,100.00	\$57,051.71	\$182,831.31	\$61,268.69

Balance reverting to Treasury of the Commonwealth during year (mark item with *)	\$16.52
Balance carried to next year	61,252.17
Total as above	\$61,268.69

PER CAPITA

During the year the average number of inmates has been 1,537.76.

Total cost of maintenance, \$569,338.14
 Equal to a weekly per capita cost of \$7.457.
 Receipts from sale, \$3,137.23.
 Equal to a weekly per capita of \$.039.
 All other institution receipts, \$26,944.39.
 Equal to a weekly per capita of \$.336.
 Net weekly per capita \$7.081.

Respectfully submitted

SUSIE G. WARREN, *Treasurer.*

VALUATION

November 30, 1930
 REAL ESTATE

Land, 1068.6 acres	37,200.00
Buildings	1,360,003.03
	\$1,397,203.03

PERSONAL PROPERTY

Travel, transportation and office expenses	\$814.75
Food	10,282.57
Clothing and materials	24,537.62
Furnishings and household supplies	98,728.48
Medical and general care	5,684.30
Heat, light and power	25,022.14
Farm	57,679.53
Garage, stables and grounds	3,634.08
Repairs.	24,995.47
	<hr/>
	\$251,378.94

SUMMARY

Real estate	\$1,397,203.03
Personal property	251,378.94
	<hr/>
	\$1,648,581.97

STATISTICAL TABLES

AS ADOPTED BY THE AMERICAN PSYCHIATRIC ASSOCIATION
 PRESCRIBED BY THE MASSACHUSETTS DEPARTMENT OF MENTAL DISEASES

TABLE 1. *General Information*

Data correct at end of hospital year November 30, 1930

1. Date of *opening* as a hospital for mental diseases: October 23, 1877.
2. Type of hospital: State.
3. Hospital plant:

Value of hospital property:	
Real estate, including buildings	\$1,397,203.03
Personal property	251,378.94
	<hr/>
Total	\$1,648,581.97

Total acreage of hospital property owned, 1068 $\frac{1}{2}$.

Additional acreage rented (pasturage for 6 mos.) 165.

Total acreage under cultivation during previous year, 290 $\frac{1}{4}$.

4. Officers and employees:

	Actually in Service at End of Year			Vacancies at End of Year		
	M.	F.	T.	M.	F.	T.
Superintendents	1	—	1	—	—	—
Assistant physicians.	4	2	6	2	—	2
Total physicians	5	2	7	2	—	2
Stewards	1	—	1	—	—	—
Resident dentists	1	—	1	—	—	—
Pharmacists	1	—	1	—	—	—
Graduate nurses	—	15	15	—	4	4
Other nurses and attendants	67	59	126	3	—	3
Occupational therapists	—	4	4	—	—	—
Social workers	—	1	1	—	—	—
All other officers and employees	81	71	152	5	8	13
Total officers and employees	156	152	308	10	12	22

NOTE: — The following items 5–10, inclusive, are for the year ending September 30, 1930.

5. Census of Patient Population at end of year:

	Actually in Hospital			Absent from Hospital but Still on Books		
	M.	F.	T.	M.	F.	T.
White	648	843	1491	29	10	39
Insane.	4	4	8	1	—	1
Mental defectives	1	2	3	—	—	—
All other cases	653	849	1502	30	10	40
Total	653	849	1502	30	10	40
Other Races:	26	35	61	1	1	2
Insane.	1	—	1	—	—	—
All other cases	27	35	62	1	1	2
Total	27	35	62	1	1	2
Grand Total	680	884	1564	31	11	42
	Males			Females		
				Total		

6. Patients under treatment in occupational-therapy classes, including physical training, on date of report. 60 216 276
7. Other patients employed in general work of hospital on date of report. 387 250 637
8. Average daily number of all patients actually in hospital during year. 668.47 873.556 1,541.97
9. Voluntary patients admitted during year. — — —
10. Persons given advice or treatment in out-patient clinics during year. 75 40 115

TABLE 2. *Financial Statement.*

See Financial Report for data requested under this table.

NOTE:—The following tables 3–19, inclusive, are for the Statistical year ended September 30, 1930.

TABLE 3. *Movement of Patient Population*

	Regular Court Commitment (Insane)			Observation			Total on Books		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Patients on books of Institution September 30, 1929	683	879	1,562	-	-	-	683	879	1,562
Admissions during year:									
First Admissions	25	11	36	-	-	-	25	11	36
Readmissions	4	4	8	-	2	2	4	6	10
Transfers from other hospitals for mental diseases	38	46	84	-	-	-	38	46	84
Total received during year	67	61	128	-	2	2	67	63	130
Total on books during year	750	940	1,690	-	2	2	750	942	1,692
Discharged from books during year:									
As recovered	1	-	1	-	-	-	1	-	1
As improved	5	5	10	-	-	-	5	5	10
As unimproved	3	1	4	-	-	-	3	1	4
As without psychosis	-	-	-	-	1	1	-	1	1
Transferred to other hospitals for mental diseases	8	3	11	-	-	-	8	3	11
Died during year	22	37	59	-	-	-	22	37	59
Total discharged, transferred and died during year	39	46	85	-	1	1	39	47	86
Insane patients remaining on books of hospital at end of hospital year:									
In hospital	680	883	1,563	-	1	1	680	884	1,564
On parole or otherwise absent	31	11	42	-	-	-	31	11	42
Total on books September 30, 1930	711	894	1,605	-	1	1	711	895	1,606

TABLE 4. *Nativity of First Admissions and of Parents of First Admissions*

NATIVITY	PATIENTS			PARENTS OF MALE PATIENTS			PARENTS OF FEMALE PATIENTS		
	M.	F.	T.	Fathers	Mothers	Both Parents	Fathers	Mothers	Both Parents
United States	10	9	19	8	8	8	4	4	4
Canada ¹	4	—	4	3	3	3	1	1	1
China	1	—	1	—	—	—	—	—	—
England	1	—	1	1	1	1	1	—	—
Ireland	—	1	1	1	1	1	4	5	4
Italy	5	—	5	5	5	5	—	—	—
Poland	—	1	1	—	—	—	1	1	1
Portugal	3	—	3	3	3	3	—	—	—
Russia	1	—	1	1	1	1	—	—	—
Scotland	—	—	—	1	1	1	—	—	—
Unascertained	—	—	—	2	2	2	—	—	—
Total	25	11	36	25	25	25	11	11	10

¹Includes Newfoundland.

TABLE 4-A. Age of First Admissions Classified with Reference to Nativity, and Length of Residence in the United States of the Foreign Born.

AGE GROUPS	Aggregate	NATIVE BORN				FOREIGN BORN																									
		Total	PARENTAGE				Total	TIME IN UNITED STATES BEFORE ADMISSION																							
			Native	Foreign	Mixed	Unascertained		Under 5 years	5-9 years	10-14 years	15 years and over																				
Under 15 years	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.																		
15-19 years	1	1	1	1	1	1	1	1	1	1	1	1	1																		
20-24 years	1	1	1	1	1	1	1	1	1	1	1	1	1																		
25-29 years	1	1	1	1	1	1	1	1	1	1	1	1	1																		
30-34 years	2	2	2	2	2	2	2	2	2	2	2	2	2																		
35-39 years	2	2	2	2	2	2	2	2	2	2	2	2	2																		
40-44 years	3	1	1	1	1	1	1	1	1	1	1	1	1																		
45-49 years	6	1	1	1	1	1	1	1	1	1	1	1	1																		
50-54 years	4	1	1	1	1	1	1	1	1	1	1	1	1																		
55-59 years	1	2	1	1	1	1	1	1	1	1	1	1	1																		
60-64 years	2	1	1	1	1	1	1	1	1	1	1	1	1																		
65-69 years	2	1	3	2	2	2	2	2	2	2	2	2	2																		
70 years and over	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Total	25	11	36	10	9	19	8	4	12	1	4	5	-	1	1	1	15	2	17	2	1	3	2	-	2	1	-	1	10	1	11

TABLE 5. *Citizenship of First Admissions*

	Males	Females	Total
Citizens by birth	10	9	19
Citizens by naturalization	4	1	5
Aliens	9	1	10
Citizenship unascertained	2	—	2
Total	25	11	36

TABLE 6. *Psychoses of First Admissions*

PSYCHOSES	M.	F.	T.	M.	F.	T.
1. Traumatic psychoses	—	—	—	1	—	1
2. Senile psychoses	—	—	—	1	1	2
3. Psychoses with cerebral arteriosclerosis	—	—	—	2	—	2
4. General paralysis	—	—	—	1	—	1
5. Psychoses with cerebral syphilis	—	—	—	—	1	1
6. Psychoses with Huntington's chorea	—	—	—	—	—	—
7. Psychoses with brain tumor	—	—	—	—	—	—
8. Psychoses with other brain or nervous diseases, total	—	—	—	—	1	1
Other diseases	—	1	1	—	—	—
9. Alcoholic psychoses, total	—	—	—	3	—	3
Acute hallucinosis	1	—	1	—	—	—
Other types, acute or chronic	2	—	2	—	—	—
10. Psychoses due to drugs and other exogenous toxins, total	—	—	—	—	—	—
11. Psychoses with pellagra	—	—	—	—	—	—
12. Psychoses with other somatic diseases,	—	—	—	—	—	—
13. Manic-depressive psychoses, total	—	—	—	2	3	5
Manic type	—	2	2	—	—	—
Depressive type	2	1	3	—	—	—
14. Involution melancholia	—	—	—	—	1	1
15. Dementia praecox (schizophrenia)	—	—	—	4	1	5
16. Paranoia and paranoid conditions	—	—	—	1	—	1
17. Epileptic psychoses	—	—	—	1	1	2
18. Psychoneuroses and neuroses	—	—	—	—	—	—
19. Psychoses with psychopathic personality	—	—	—	—	—	—
20. Psychoses with mental deficiency	—	—	—	5	—	5
21. Undiagnosed psychoses	—	—	—	3	2	5
22. Without psychosis, total	—	—	—	1	—	1
Mental deficiency without psychosis	1	—	1	—	—	—
Total	—	—	—	25	11	36

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses*

RACE	Total			Traumatic			Senile			With cerebral arterio-sclerosis			General paralysis			With cerebral syphilis		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Chinese	1	—	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
English	4	2	6	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
French	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Irish	2	5	7	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
Italian ¹	5	—	5	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Portuguese	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scotch	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Slavonic ²	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mixed	3	1	4	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—
Race unascertained	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	25	11	36	1	—	1	1	1	2	2	—	2	1	—	1	—	1	1

¹ Includes "North" and "South."
² Includes Bohemian, Bosnian, Croatian, Dematian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthernian, Servian, Slovak, Slovenian.

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Continued.*

RACE	With other brain or nervous diseases			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	—	—	—	1	—	1	—	—	—	—	—	—	1	—	1
Chinese	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
English	—	—	—	—	—	—	1	1	2	—	—	—	—	1	1
French	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
Irish	—	—	—	—	—	—	—	1	1	—	1	1	—	—	—
Italian ¹	—	—	—	—	—	—	1	—	1	—	—	—	1	—	1
Portuguese	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
Scotch	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
Slavonic ²	—	—	—	1	—	1	—	1	1	—	—	—	—	—	—
Mixed	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
Race unascertained	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	1	1	3	—	3	2	3	5	—	1	1	4	1	5

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Concluded.*

RACE	Paranoia and paranoid conditions			Epileptic psychoses			With mental deficiency			Undiagnosed psychoses			Without psychosis		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Chinese	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
English	—	—	—	1	—	1	1	—	1	—	—	—	—	—	—
French	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Irish	—	—	—	—	1	1	1	—	1	—	1	1	1	—	1
Italian ¹	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—
Portuguese	—	—	—	—	—	—	1	—	1	1	—	1	—	—	—
Scotch	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Slavonic ²	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mixed	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—
Race unascertained	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—
Total	1	—	1	1	1	2	5	—	5	3	2	5	1	—	1

¹ Includes "North" and "South."² Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 8. Age of First Admissions Classified with Reference to Principal Psychoses.

PSYCHOSES	Total			Under 15 years			15-19 years			20-24 years			25-29 years		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
3. With cerebral arteriosclerosis	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
4. General paralysis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	1	1	-	-	-	-	-	-	-	-	-	1	1	-
9. Alcoholic	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	2	3	5	-	-	-	-	-	-	1	1	-	1	1	-
14. Involution melancholia	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia praecox	4	1	5	-	-	-	1	-	1	1	-	1	-	-	-
16. Paranoia and paranoid conditions	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	1	1	2	-	-	-	-	-	-	-	-	-	1	-	1
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	5	-	5	-	-	-	-	-	-	-	-	-	1	-	1
21. Undiagnosed psychoses	3	2	5	-	-	-	-	-	-	1	1	-	-	-	-
22. Without psychosis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Total	25	11	36	-	-	-	1	-	1	1	2	3	2	2	4

TABLE 8. Age of First Admissions Classified with Reference to Principal Psychoses — Continued.

PSYCHOSES	30-34 years			35-39 years			40-44 years			45-49 years			50-54 years		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
2. Senile	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. With cerebral arteriosclerosis	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
4. General paralysis	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
5. With cerebral syphilis	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	-	1	1	-	-	-	1	-	1	-	-	-	-	1	1
14. Involution melancholia	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
15. Dementia praecox	-	-	-	-	-	-	1	-	1	-	1	1	1	-	1
16. Paranoia and paranoid conditions	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	-	-	-	2	-	2	1	-	1	-	-	-	-	-	-
21. Undiagnosed psychoses	1	-	1	1	1	2	-	-	-	1	-	1	-	-	-
22. Without psychosis	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Total	2	2	4	3	1	4	6	-	6	4	1	5	1	1	2

TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses — Concluded.*

PSYCHOSES	55-59 years			60-64 years			65-69 years			70 years and over		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	-	-	-	-	-	-	1	1	-	1	-	1
3. With cerebral arteriosclerosis	1	-	1	-	-	-	-	-	-	-	-	-
4. General paralysis	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	-	-	-	-	-	-	1	-	1	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	-	-	-	-	-	-	1	-	1	-	-	-
14. Involution melancholia	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia praecox	-	-	-	-	-	-	-	-	-	-	-	-
16. Paranoia and paranoid conditions	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	-	-	-	-	-	-	1	1	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	1	-	1	-	-	-	-	-	-	-	-	-
21. Undiagnosed psychoses	-	-	-	-	-	-	-	-	-	-	-	-
22. Without psychosis	-	-	-	-	-	-	-	-	-	-	-	-
Total	2	-	2	-	-	-	2	2	4	1	-	1

TABLE 9. *Degree of Education of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES	Total			Illiterate	Reads and writes			Common school			High school			College		
	M.	F.	T.		M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—	—
2. Senile	1	1	2	—	—	—	1	1	—	1	—	1	—	—	—	—
3. With cerebral arteriosclerosis	2	—	2	—	—	—	—	—	2	—	2	—	—	—	—	—
4. General paralysis	1*	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
5. With cerebral syphilis	—	1	1	—	—	—	—	—	1	1	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—
9. Alcoholic	3	—	3	1	—	1	—	—	2	—	2	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive	2	3	5	—	—	—	—	—	2	1	3	—	2	2	—	—
14. Involution melancholia	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	1
15. Dementia praecox	4	1	5	1	—	1	—	—	2	1	3	1	—	1	—	—
16. Paranoia and paranoid conditions	1	—	1	—	—	—	—	—	—	—	—	1	—	1	—	—
17. Epileptic psychoses	1	1	2	—	—	—	—	—	1	1	2	—	—	—	—	—
18. Psychoneuroses and neuroses	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency	5	—	5	3	—	3	—	—	1	—	1	1	—	1	—	—
21. Undiagnosed psychoses	3*	2	5	—	—	—	—	—	1	1	2	1	1	2	—	—
22. Without psychosis	1	—	1	—	—	—	—	—	1	—	1	—	—	—	—	—
Total	25	11	36	5	—	5	—	1	1	14	6	20	4	3	7	—

*Education — unascertained.

TABLE 10. *Environment of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES	Total			Urban		
	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	1	—	1
2. Senile	1	1	2	1	1	2
3. With cerebral arteriosclerosis	2	—	2	2	—	2
4. General paralysis	1	—	1	1	—	1
5. With cerebral syphilis	—	1	1	—	1	1
6. With Huntington's chorea	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	1	1
9. Alcoholic	3	—	3	3	—	3
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—
12. With other somatic diseases	—	—	—	—	—	—
13. Manic-depressive	2	3	5	2	3	5
14. Involution melancholia	—	1	1	—	1	1
15. Dementia præcox	4	1	5	4	1	5
16. Paranoia and paranoid conditions	1	—	1	1	—	1
17. Epileptic psychoses	1	1	2	1	1	2
18. Psychoneuroses and neuroses	—	—	—	—	—	—
19. With psychopathic personality	—	—	—	—	—	—
20. With mental deficiency	5	—	5	5	—	5
21. Undiagnosed psychoses	3	2	5	3	2	5
22. Without psychosis	1	—	1	1	—	1
Total	25	11	36	25	11	36

TABLE 11. *Economic Conditions of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES	Total			Dependent			Marginal			Comfortable			Unascertained		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—
2. Senile	1	1	2	—	—	—	—	1	1	1	—	1	—	—	—
3. With cerebral arteriosclerosis	2	—	2	—	—	—	2	—	2	—	—	—	—	—	—
4. General paralysis	1	—	1	—	—	—	—	—	—	—	—	—	1	—	1
5. With cerebral syphilis	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—
9. Alcoholic	3	—	3	—	—	—	2	—	2	1	—	1	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive	2	3	5	—	—	—	2	3	5	—	—	—	—	—	—
14. Involution melancholia	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—
15. Dementia præcox	4	1	5	—	—	—	4	1	5	—	—	—	—	—	—
16. Paranoia and paranoid conditions	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—
17. Epileptic psychoses	1	1	2	1	—	1	—	1	1	—	—	—	—	—	—
18. Psychoneuroses and neuroses	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency	5	—	5	—	—	—	5	—	5	—	—	—	—	—	—
21. Undiagnosed psychoses	3	2	5	—	1	1	2	1	3	—	—	—	1	—	1
22. Without psychosis	1	—	1	1	—	1	—	—	—	—	—	—	—	—	—
Total	25	11	36	2	2	4	19	9	28	2	—	2	2	—	2

TABLE 12. *Use of Alcohol by First Admissions Classified with Reference to Principal Psychoses*

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
2. Senile	1	1	2	-	-	-	1	-	1	-	1	1	-	-	-
3. With cerebral arteriosclerosis	2	-	2	1	-	1	-	-	-	-	-	-	1	-	1
4. General paralysis	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1
5. With cerebral syphilis	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
9. Alcoholic	3	-	3	-	-	-	-	-	-	3	-	3	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	2	3	5	1	2	3	1	-	1	-	1	1	-	-	-
14. Involution melancholia	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
15. Dementia praecox	4	1	5	-	1	1	3	-	3	1	-	1	-	-	-
16. Paranoia and paranoid conditions	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
17. Epileptic psychoses	1	1	2	-	-	-	1	1	2	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	5	-	5	2	-	2	2	-	2	1	-	1	-	-	-
21. Undiagnosed psychoses	3	2	5	1	2	3	-	-	-	1	-	1	1	-	1
22. Without psychosis	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-
Total	25	11	36	6	8	14	10	1	11	6	2	8	3	-	3

TABLE 13. *Marital Condition of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES	Total			Single			Married			Widowed			Separated		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
2. Senile	1	1	2	-	-	-	-	-	-	1	1	2	-	-	-
3. With cerebral arteriosclerosis	2	-	2	1	-	1	1	-	1	-	-	-	-	-	-
4. General paralysis	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-
5. With cerebral syphilis	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
9. Alcoholic	3	-	3	2	-	2	-	-	-	-	-	-	1	-	1
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	2	3	5	1	1	2	-	2	2	-	-	-	1	-	1
14. Involution melancholia	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
15. Dementia praecox	4	1	5	3	-	3	1	-	1	-	1	1	-	-	-
16. Paranoia and paranoid conditions	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
17. Epileptic psychoses	1	1	2	1	1	2	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	5	-	5	2	-	2	3	-	3	-	-	-	-	-	-
21. Undiagnosed psychoses	3	2	5	1	1	2	2	-	2	-	1	1	-	-	-
22. Without psychosis	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-
Total	25	11	36	12	5	17	9	3	12	2	3	5	2	-	2

TABLE 14. Psychoses of Readmissions.

PSYCHOSES	Male	Female	Total
1. Traumatic psychoses	-	-	-
2. Senile psychoses	-	-	-
3. Psychoses with cerebral arteriosclerosis	-	-	-
4. General paralysis	-	-	-
5. Psychoses with cerebral syphilis	-	-	-
6. Psychoses with Huntington's chorea	-	-	-
7. Psychoses with brain tumor	-	-	-
8. Psychoses with other brain or nervous diseases	-	-	-
9. Alcoholic psychoses	1	-	1
10. Psychoses due to drugs and other exogenous toxins	-	-	-
11. Psychoses with pellagra	-	-	-
12. Psychoses with other somatic diseases	-	-	-
13. Manic-depressive psychoses	1	2	3
14. Involution melancholia	-	-	-
15. Dementia praecox	2	-	2
16. Paranoia and paranoid conditions	-	-	-
17. Epileptic psychoses	-	2	2
18. Psychoneuroses and neuroses	-	-	-
19. Psychoses with psychopathic personality	-	-	-
20. Psychoses with mental deficiency	-	-	-
21. Undiagnosed psychoses	-	-	-
22. Without psychosis	-	-	-
Total	4	4	8

TABLE 15. Discharge of Patients Classified with Reference to Principal Psychoses and Condition on Discharge.

PSYCHOSES	Total			Recovered			Improved			Unimproved		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	-	-	-	-	-	-	-	-	-	-	-	-
3. With cerebral arteriosclerosis	-	-	-	-	-	-	-	-	-	-	-	-
4. General paralysis	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	1	-	1	-	-	-	1	-	1	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	1	-	1	1	-	1	-	-	-	-	-	-
13. Manic-depressive	-	1	1	-	-	-	-	1	1	-	-	-
14. Involution melancholia	-	1	1	-	-	-	-	-	-	1	-	1
15. Dementia praecox	2	2	4	-	-	-	1	2	3	1	-	1
16. Paranoia and paranoid conditions	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	3	1	4	-	-	-	1	1	2	2	-	2
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	-	1	1	-	-	-	-	1	1	-	-	-
21. Undiagnosed psychoses	2	-	2	-	-	-	2	-	2	-	-	-
22. Without psychosis	-	-	-	-	-	-	-	-	-	-	-	-
Total	9	6	15	1	-	1	5	5	10	3	1	4

TABLE 18. Total Duration of Hospital Life of Patients Dying in Hospital Classified According to Principal Psychoses.

PSYCHOSES	Total		Less than 1 month		1-3 months		4-7 months		8-12 months		1-2 years		3-4 years	
	M.	F.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	-	3	-	-	-	-	-	-	-	-	-	-	-	-
3. With cerebral arteriosclerosis	-	1	-	-	-	-	-	-	1	1	2	-	-	2
4. General paralysis	-	1	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	5	4	-	-	9	1	-	1	-	-	-	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive.	-	2	-	-	2	-	-	-	-	-	-	-	-	-
14. Involution melancholia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia praecox	6	18	-	-	24	-	-	-	-	-	-	-	-	-
16. Paranoia and paranoid conditions	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	5	5	-	-	10	-	-	-	1	1	-	-	1	1
18. Psychoneuroses and neuroses	-	1	-	-	1	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	5	3	-	-	8	-	-	-	-	-	-	-	-	-
21. Undiagnosed psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22. Without psychosis	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Total	22	37	-	-	59	1	-	1	-	2	2	-	1	1

TABLE 19. *Family Care Department*

	Males	Females	Total
Remaining in Family Care October 1, 1929	—	11	11
On visit from Family Care October 1, 1929	—	—	—
Admitted during year	1	1	2
Whole number of cases within the year	1	12	13
Dismissed within the year	—	6	6
Returned to institution	—	6	6
Discharged	—	—	—
On visit	—	—	—
Remaining in Family Care September 30, 1930	1	6	7
Supported by State	—	6	6
Private	—	—	—
Self-supporting	1	—	1
Number of different persons within the year	1	11	12
Number of different persons dismissed	—	6	6
Number of different persons admitted	1	—	1
Average daily number in Family Care during the year02	7.19	7.21
Supported by State	—	7.10	7.10
Private	—	—	—
Self-supporting02	.09	.11

